

## Product datasheet for TA372616

## **GHDC Rabbit Polyclonal Antibody**

## **Product data:**

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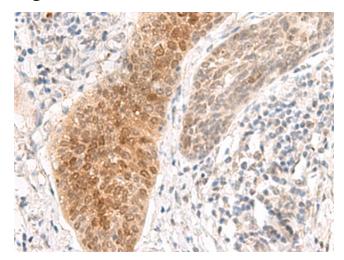
OriGene Technologies, Inc.

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-300 Positive control: Human esophagus cancer Predicted cell location: Nucleus envelope
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human GHDC
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	GH3 domain containing
Database Link:	<u>Entrez Gene 84514 Human</u> <u>Q8N2G8</u>
Background:	GHDC, also known as LGP1, is a GH3 domain-containing protein that is highly expressed in normal mammary tissues and mammary tumors. GHDC is primarily located in the nuclear envelope. In mouse, its gene is located on chromosome 11 adjacent to the STAT3/5 locus. Little is known of the function of this protein.
Synonyms:	D11LGP1; D11LGP1E; D11lgp1e-like; LGP1

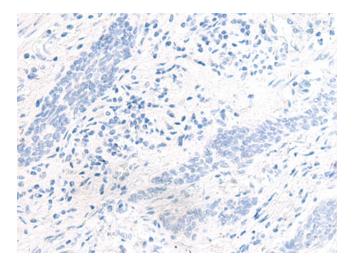


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## **Product images:**

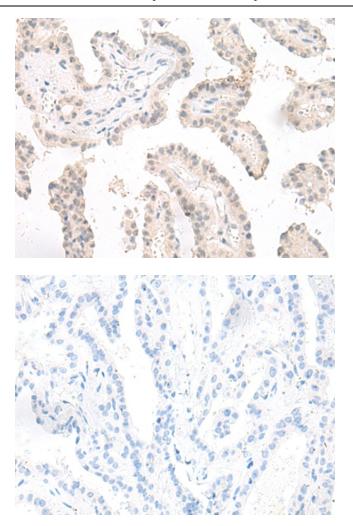


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372616 (GHDC Antibody) at dilution 1/90 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372616 (GHDC Antibody) at dilution 1/90, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372616 (GHDC Antibody) at dilution 1/90 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372616 (GHDC Antibody) at dilution 1/90, treated with synthetic peptide. (Original magnification: ×200)

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